HARSH USERETHE

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EXPERIENCE

- **Programming Languages:** Java, JavaScript
- **Frontend Development:** HTML, CSS, Bootstrap, ReactJS, NextJS, Redux, Material UI
- **Backend Development:** Node, Express, Axios, PassportJS, REST APIs, Mongoose, CRUD
- **Database:** MySQL, MongoDB
- **Tools and Utilities:** Git, GitHub, Postman, Figma, Canva, Firebase, AWS, Excel, PowerPoint

EXPERIENCE

NET LEGENDS   **Bhopal, Madhya Pradesh**
Full Stack Developer (Intern)   **Apr 2024 - Present**

- Designed, developed, and modified over 5 software systems and custom components, enhancing system performance and user satisfaction.
- Conducted debugging and testing of software modules, reducing bug reports by 30%
- Collaborated with a team of 5 to implement new features, resulting in a 15% increase in user engagement.
- Documented code and maintained version control using Git, ensuring smooth collaboration and version management.

PROJECTS

CRICKET BLOGIGING WEB APP – GITHUB ↗   **Bhopal, Madhya Pradesh**
NODE, EXPRESS, REST API, MONGODB, STRAPI, PASSPORTJS, CRON   **May 2023**

- Developed a cricket blogging web app featuring daily match predictions, fixtures, player and team rankings, a points table, and a dedicated prediction page, achieving a First Contentful Paint of 0.6 seconds and a Largest Contentful Paint of 1.0 seconds.
- Automated content updates and ensured responsive design, resulting in a perfect SEO score of 100.
- Enhanced user experience with fast load times and comprehensive cricket data, driving a 40% increase in user engagement.

AMAZON CLONE – GITHUB ↗   **Bhopal, Madhya Pradesh**
NODE, EXPRESS, HTML, CSS, JAVASCRIPT, MONGODB   **Jul 2023**

- Conceptualized and developed an Amazon Clone using Node, Express, MongoDB, and Bootstrap, achieving an impressive page load time of 1.61 seconds.
- Implemented robust User Verification, User Authentication, and CRUD Operations on Products, ensuring security and efficiency.
- Secured the Payment Gateway using Razorpay and optimized Back-end Routes, achieving a stellar 99.9% transaction success rate and an average query time of under 1000ms.

MUSIC STREAMING WEB APP– GITHUB ↗   **Bhopal, Madhya Pradesh**
NODE, EXPRESS, HTML, CSS, JAVASCRIPT, GRIDFS, MONGODB   **Apr 2023**

- Developed a web app for streaming live music using Node and MongoDB, achieving an average latency of less than 2 seconds for live music streams
- Designed and implemented robust User Authentication, advanced song search functionality, and full CRUD capabilities using PassportJS and Axios, ensuring 99% user data security.
- Created an engaging Music Upload feature, resulting in a 75% increase in user engagement.

EDUCATION

SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY   **Bhopal, Madhya Pradesh**
Bachelor of Technology, Major in Computer Science   **Oct 2020 – Jun 2024**

CGPA 8.13/10